What Is Claimed Is:

1. Athreaded introducer system for accessing a bodily passageway, said introducer system comprising:

a flexible tube having a distal end and a proximal end, a longitudinal axis extending between said distal end and said proximal end, and a lumen extending from said distal end to said proximal end, said lumen being sized to receive an object to be transported through the bodily passageway;

apparatus for connecting the object received within said lumen to said tube, said apparatus comprising a rotary coupling attached to said tube such that said rotary coupling may rotate freely about said longitudinal axis of said tube while being longitudinally fixed to said tube; and

an external thread disposed over said distal end of said tube, said external thread having a sufficient structural integrity, and a sufficient surface profile, such that when said tube is disposed in a bodily passageway, rotation of said tube about said longitudinal axis will result in longitudinal motion of said tube along said bodily passageway.

- 2. A threaded introducer system according to claim 1 wherein said object comprises visualization apparatus for visualizing structures disposed adjacent to said distal end of said tube.
- 3. A visualization system for traversing a bodily passageway, said system comprising:

a flexible tube having a distal end and a proximal end, a longitudinal axis extending between said distal end and said proximal end, and a lumen extending from said distal end to said proximal end;

visualization apparatus received in said lumen for visualizing structures disposed adjacent to said distal end of said tube, said visualization apparatus being attached to said tube such that

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the visualization apparatus may rotate freely about the longitudinal axis of said tube while being longitudinally fixed to said tube; and

an external thread disposed over said distal end of said tube, said external thread having a sufficient structural integrity, and a sufficient surface profile, such that when said tube is disposed in a bodily passageway, rotation of said tube about said longitudinal axis will result in longitudinal motion of said tube along said bodily passageway.

4. Apparatus for effecting Brachytherapy, said apparatus comprising:
an elongaged element having a distal end and a proximal end, and a longitudinal axis
extending between said distal end and said proximal end;

radioactive material carried by elongated element, and

an external thread disposed over said distal end of said elongaged element, said external thread having a sufficient structural integrity, and a sufficient surface profile, such that when said elongaged element is disposed in a bodily passageway, rotation of said elongated element about said longitudinal axis will result in longitudinal motion of said elongaged element along said bodily passageway.

- 5. Apparatus according to claim 4 wherein said elongaged element comprises a tube.
- 6. Apparatus according to claim 4 wherein said elongated element comprises a rod.
- 7. Apparatus for effecting therapy, said apparatus comprising:
 an elongaged element having a distal end and a proximal end, and a longitudinal axis extending between said distal end and said proximal end;

a therapeutic agent carried by elongated element; and

an external thread disposed over said distal end of said elongaged element, said external thread having a sufficient structural integrity, and a sufficient surface profile, such that when said elongaged element is disposed in a bodily passageway, rotation of said elongated element about

said longitudinal axis will result in longitudinal motion of said elongaged element along said bodily passageway.

- 8. Apparatus according to claim 7 wherein said elongaged element comprises a tube.
- 9. Apparatus according to claim 7 wherein said elongated element comprises a rod.
- 10. A conduit fitting for accessing a bodily conduit, said conduit fitting comprising: a body having a distal end and a proximal end, a longitudinal axis extending between said distal end and said proximal end, and a lumen extending from said distal end to said proximal end;

an external thread disposed over said distal end of said body, said external thread having a sufficient structural integrity, and a sufficient surface profile, such that when said tube is disposed in the wall of a bodily conduit, rotation of said tube about said longitudinal axis will result in longitudinal motion of said tube into said bodily conduit; and

a flange disposed on said body proximal to said external thread, said flange being adapted to act as a stop to prevent further movement of said body into the bodily conduit when said flange contacts said wall of the bodily conduit.

11. An access device for accessing a bodily conduit, said conduit fitting comprising:
a body having a distal end and a proximal end, a longitudinal axis extending between said
distal end and said proximal end, and a lumen extending from said distal end to said proximal
end, said lumen being adapted to receive a gastrointestinal endoscope therein.